

Fig. 1  
(prior art)

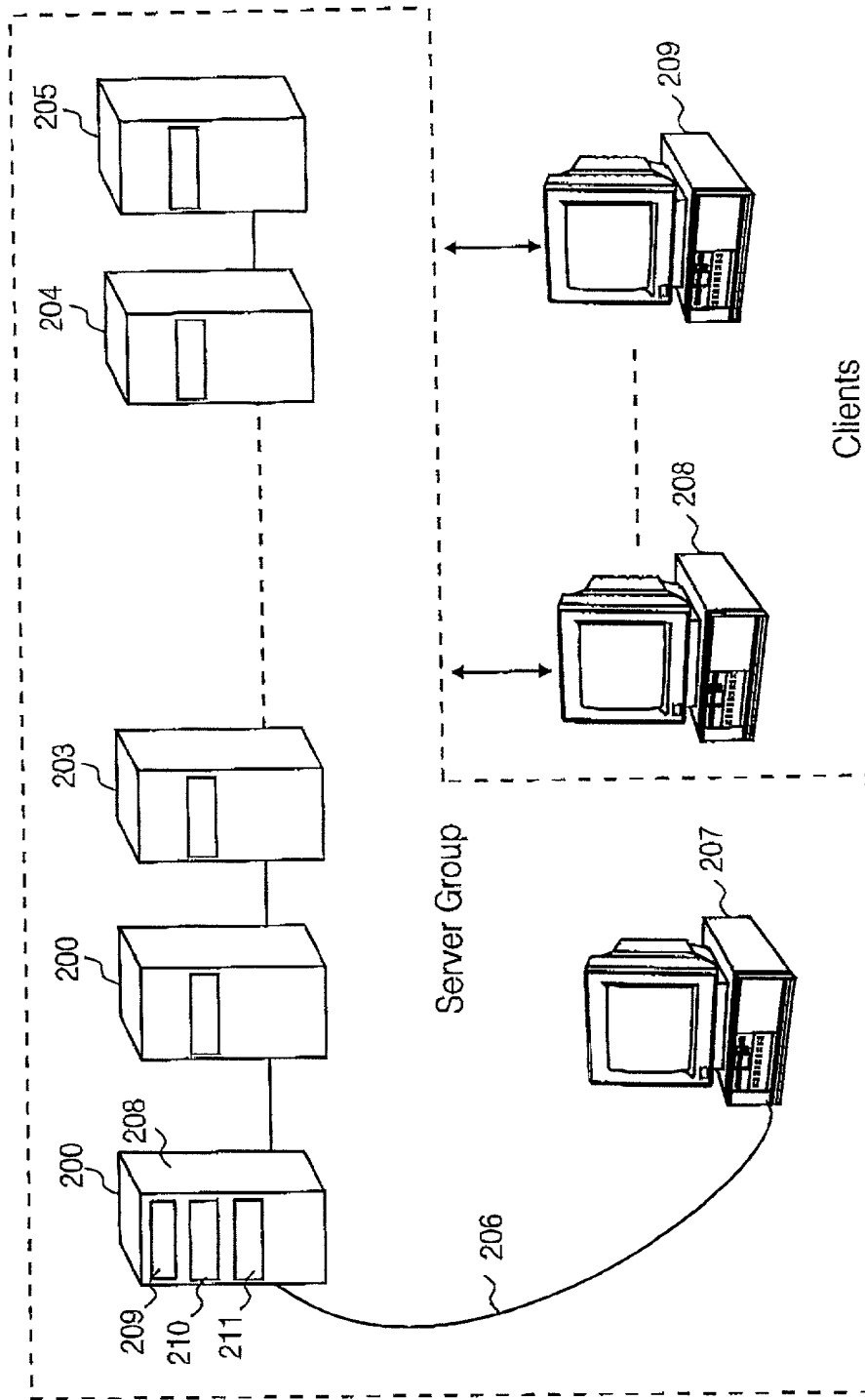


Fig. 2

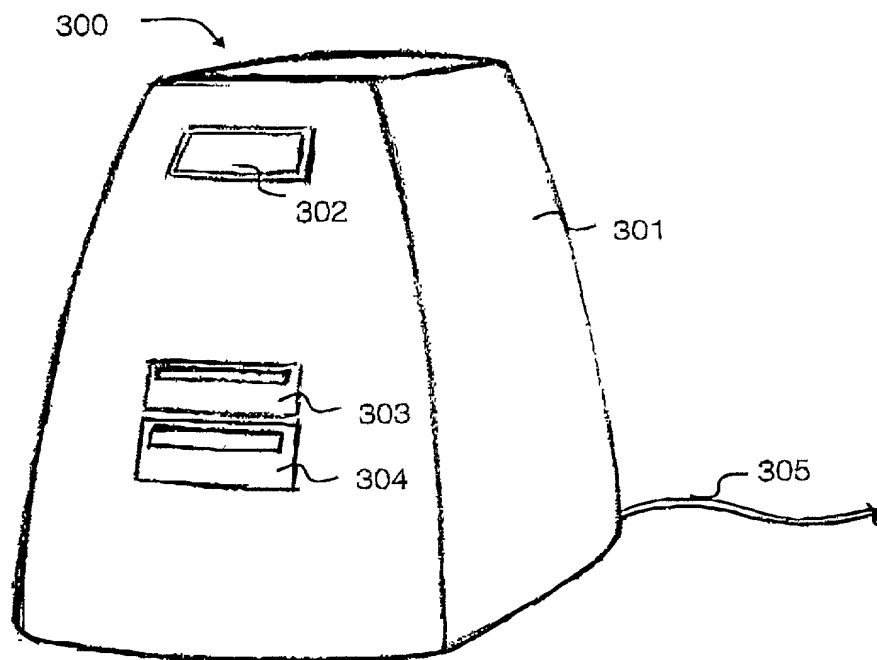


Fig. 3

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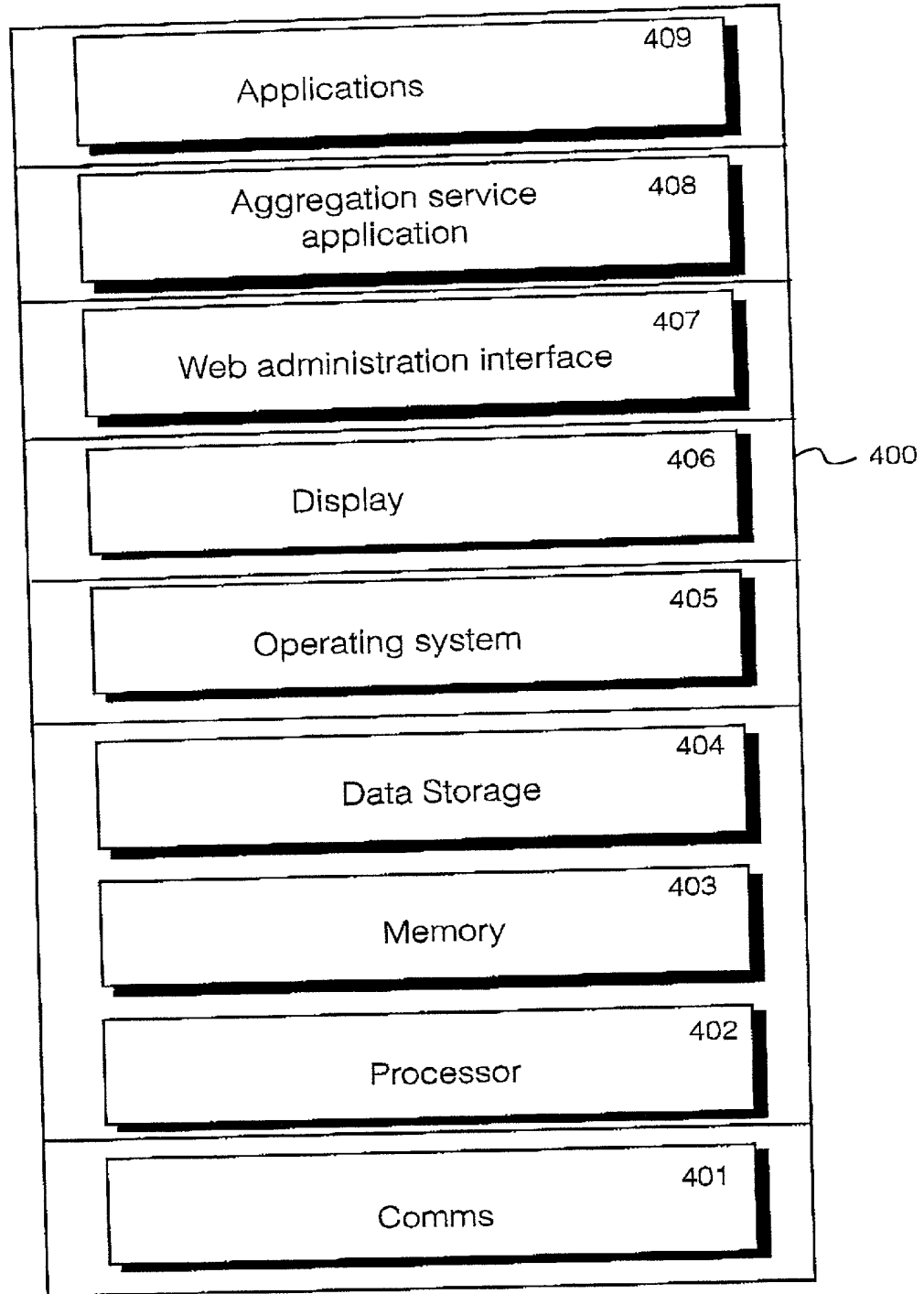


Fig. 4

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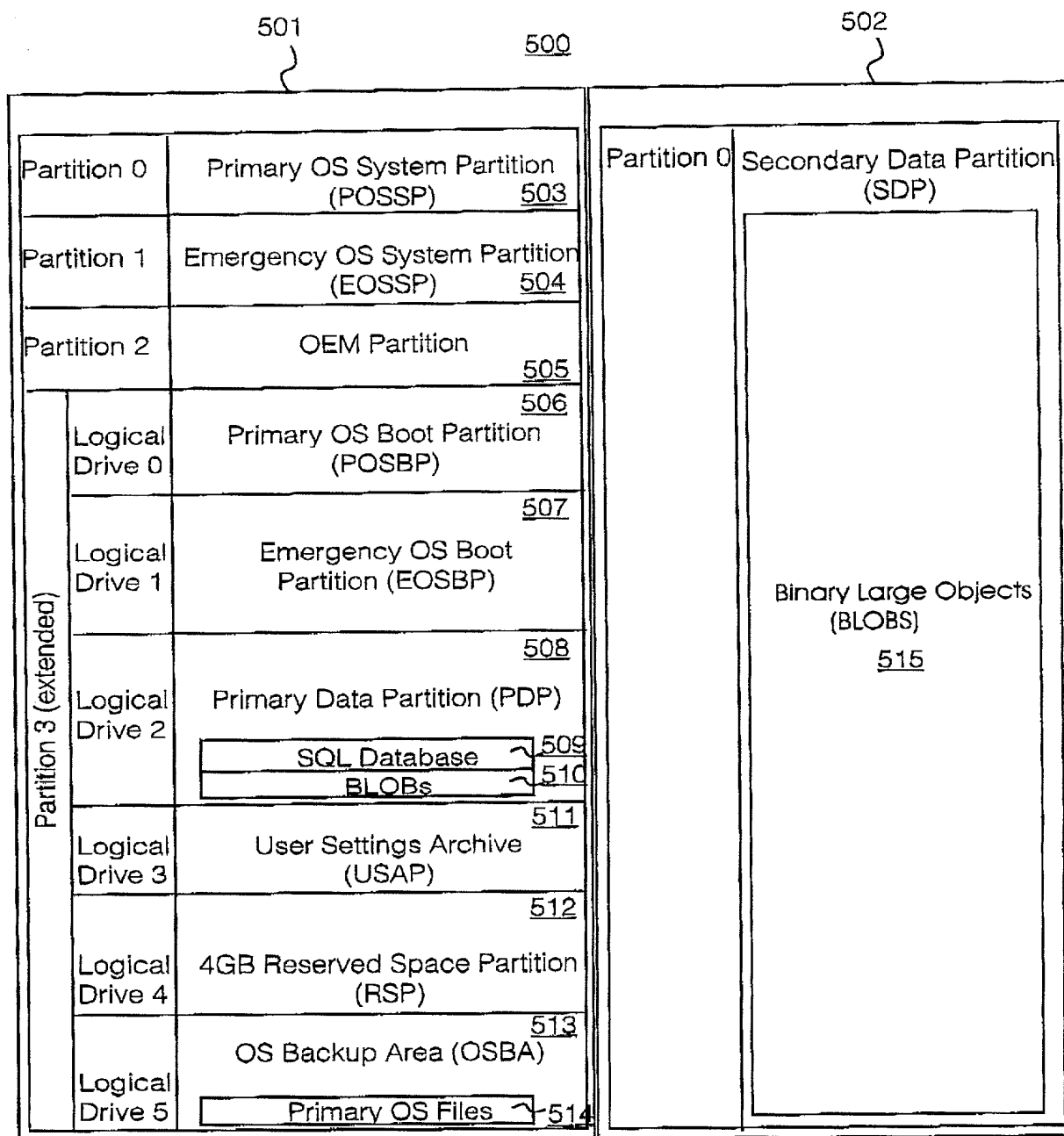


Fig. 5

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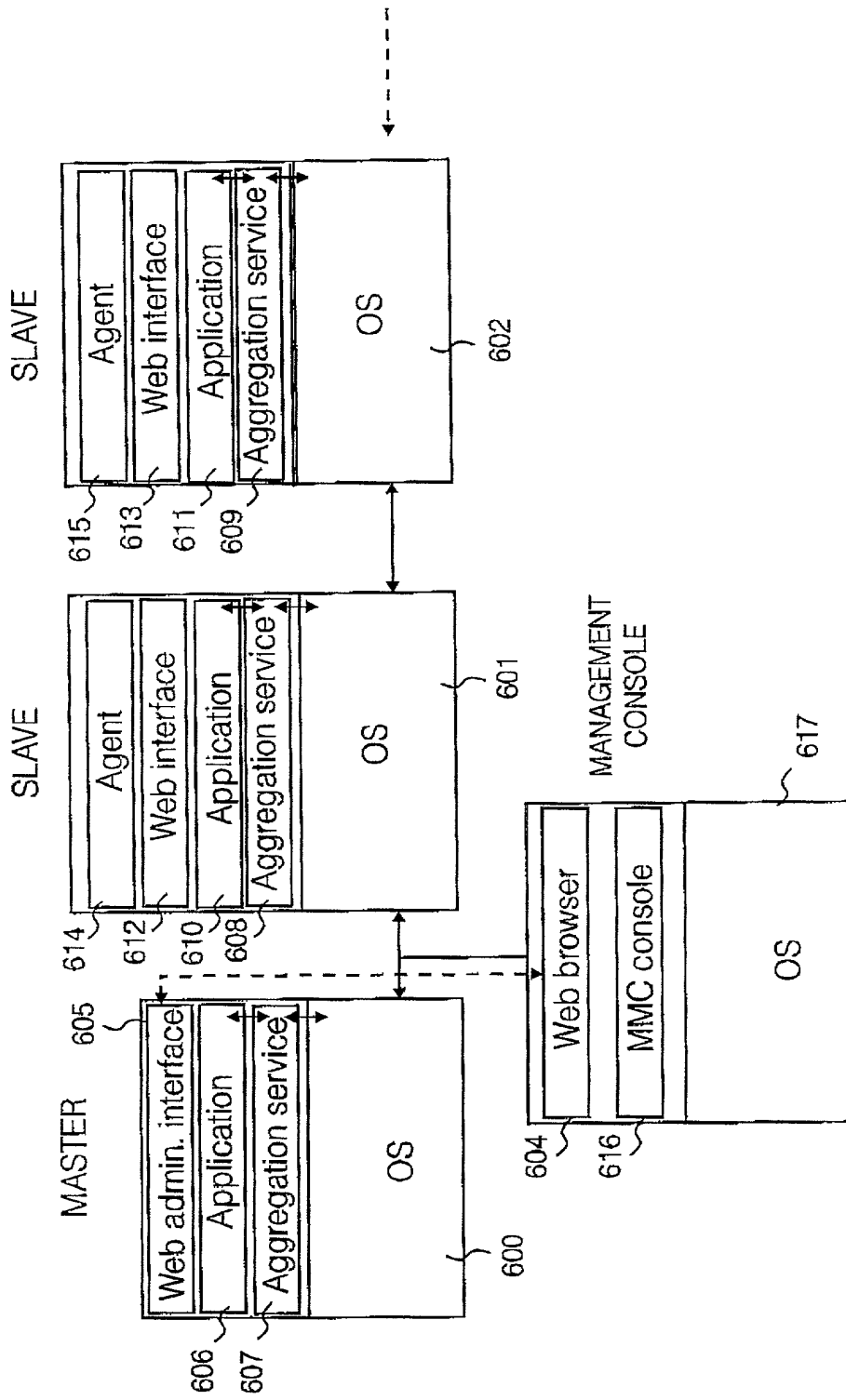


Fig. 6

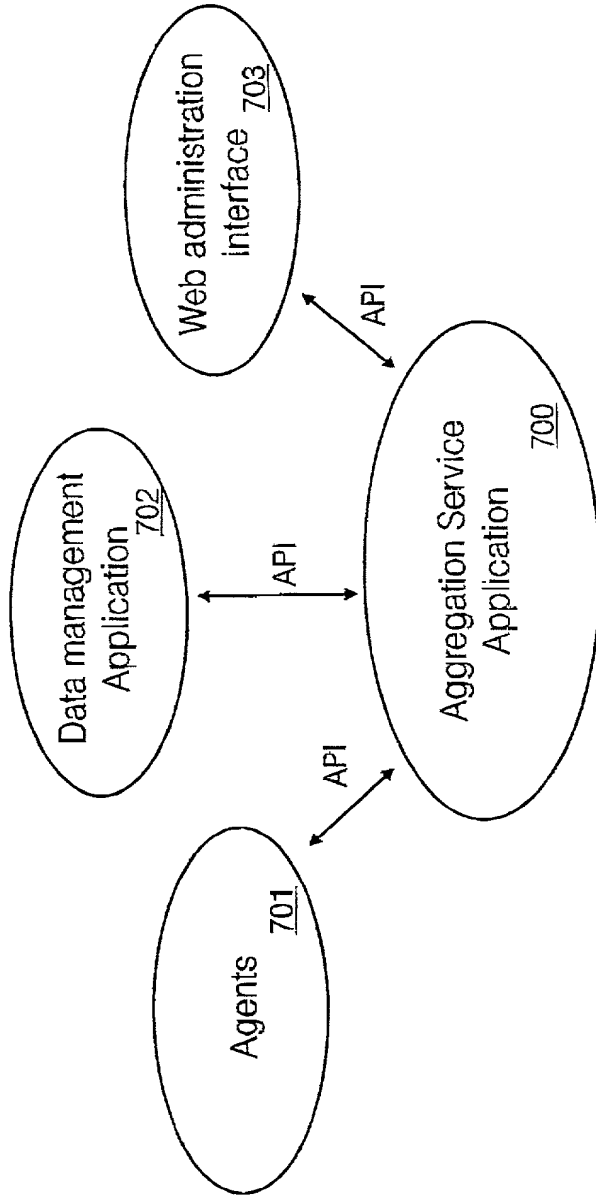


Fig. 7

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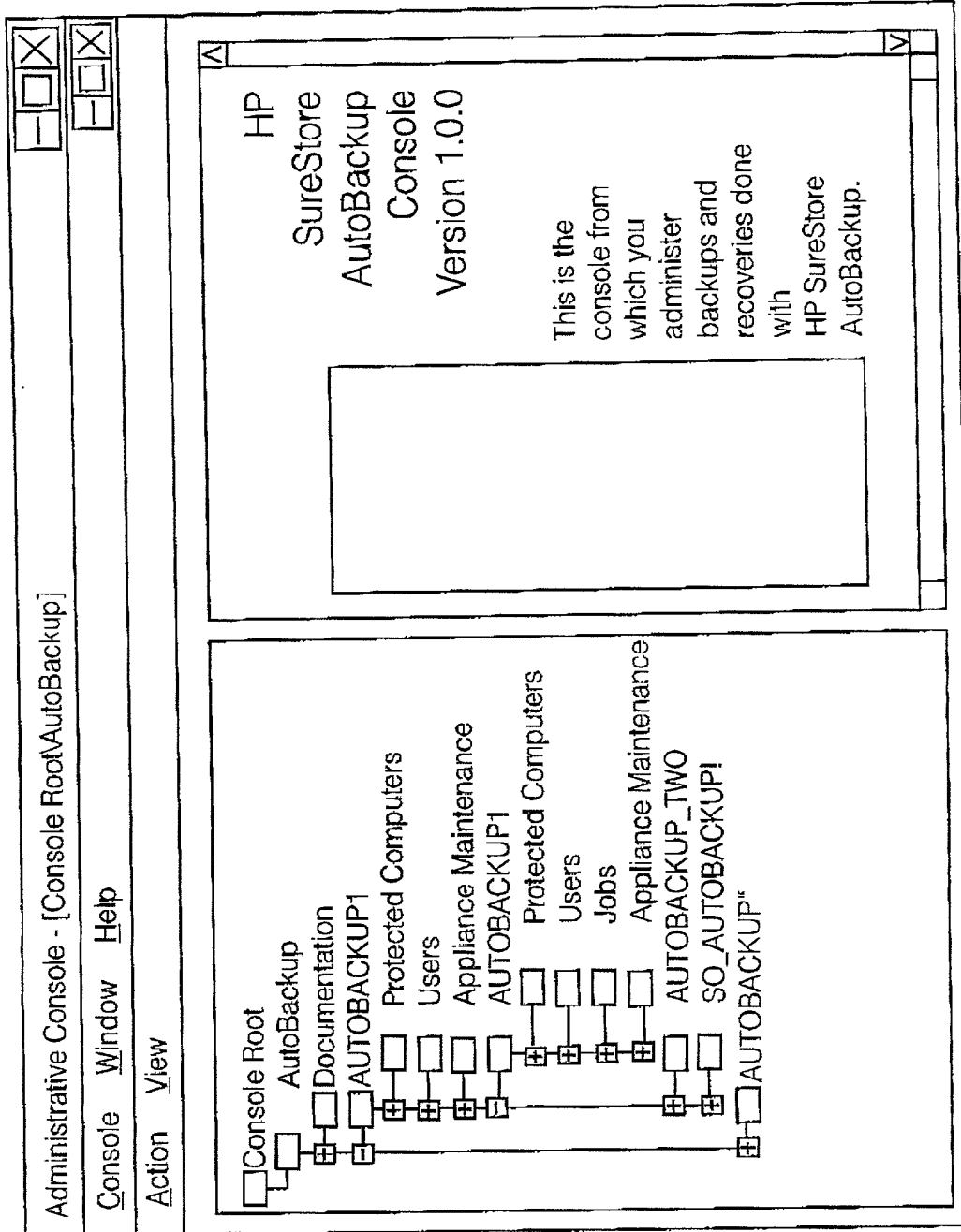


Fig. 8



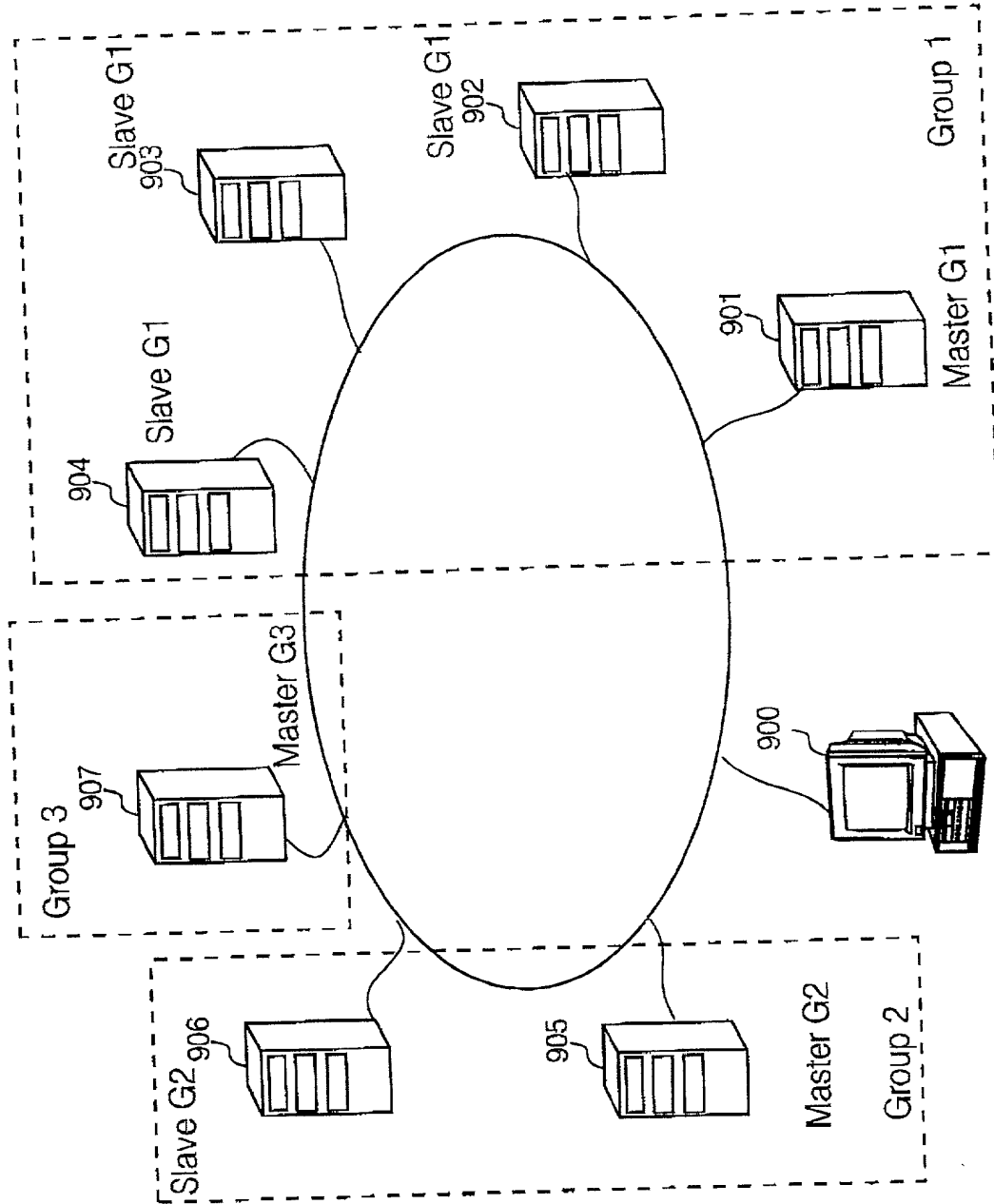


Fig. 9

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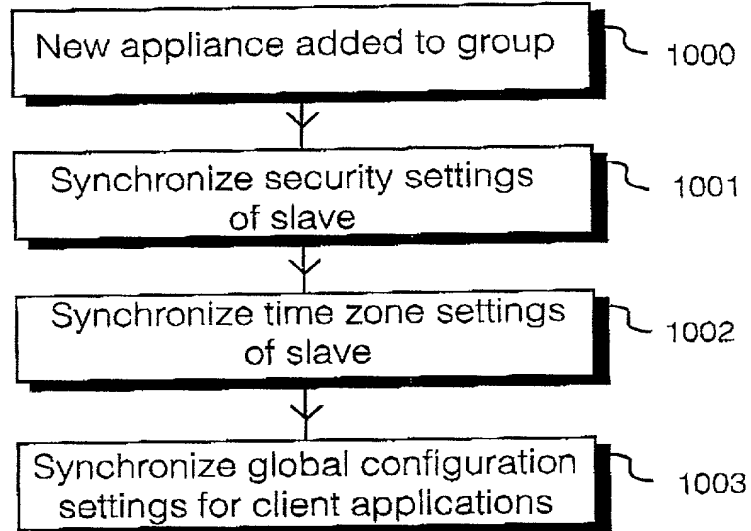


Fig. 10

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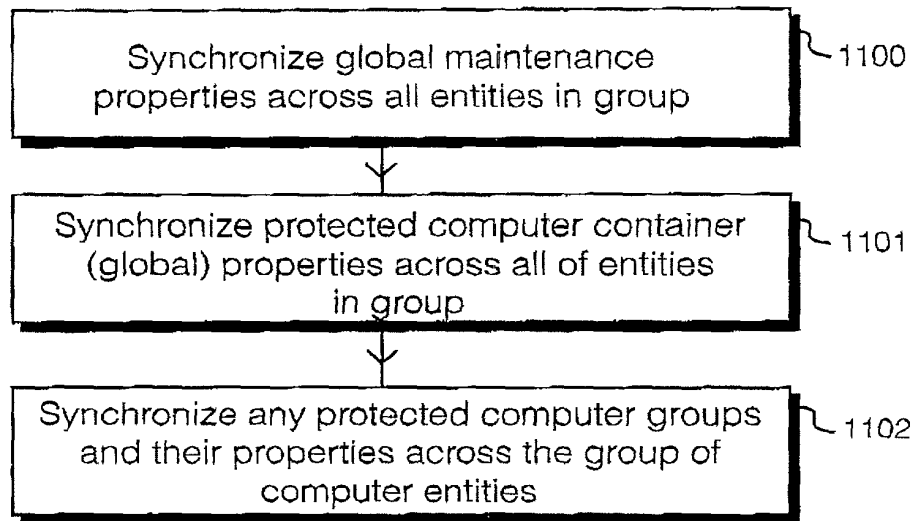


Fig. 11

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Operation	Availability		Comment
	Master	Slave(s)	
<i>Agent Operations</i>			
Agent installation of New Account (account-balancing mode enabled)	Required	ALL	Master is required since load balancing requires the group member list, which is stored on master. All the slaves are required to enforce account uniqueness of new accounts
Agent Re-installation of Existing Account( account-balancing mode enabled)	Required	ALL	If master is offline, then the only accounts shown in the re-installation list are those on the appliance which provided the Agent Setup URL
Agent Installation of New Account (account-balancing mode disabled)	The appliance which provides the Agent Setup URL		Appliances in the group act as standalone for Agent Setup when account-balancing is disabled
Agent Re-Installation of Existing Account (account-balancing mode enabled)	The appliance which provides the Agent Setup URL		Appliances in the group act as standalone for Agent Setup when account-balancing is disabled
Agent Uninstallation (with Account Delete)		The slave that hosts the account data	Master is NOT required since group level user/protected computer list is dynamically created
Client backup/restore operations		The slave that hosts the account data	
User changes schedule, or retention, or excludes via AutoBackup Options tabs		The slave that hosts the account data	

Fig. 12

Group Administration using MMC Console			
Creating a new appliance group	Required		
Deleting a group	Required	ALL	
Adding a new slave	Required	The slave that is being added	
Removing a slave	Required	The slave that is being removed	
Adding group into MMC Console	Required		
Changing any group- level appliance maintenance settings	Required		Includes scheduled backup job throttling, retention job, integrity job, weekly email status report, and daily email status report.
Configuring Protected Computer Properties	Required	The slave that hosts the account data	Group-level user/protected computer list is dynamically created
Account Deletion (via MMC)	Required	The slave that hosts the account data	
Adding/removing Protected	Required		Note these options are disabled at the appliance level
Protected Computer Properties	Required		Note these options are disabled at the appliance level
Adding/Removing Computer in Protected Computer Group	Required	The slave that hosts the account data	Note these options are disabled at the appliance level

Fig. 13

<i>Administration using WEB Admin UI</i>			
Configuring Protected Computer Properties		The slave that hosts the agent data	
Account Deletion (via WAP)		The slave that hosts the agent data	Master is NOT required since group-level user/protected computer list is dynamically created
Changing security mode	Required		Each slave re-directs this page to the master
Changing master network	Required		Note the same restrictions apply when changing network configuration via emergency reset sequence
Changing slave network settings	Required	The slave that is being configured	Note the same restrictions apply when changing network configuration via emergency reset sequence

Fig. 14

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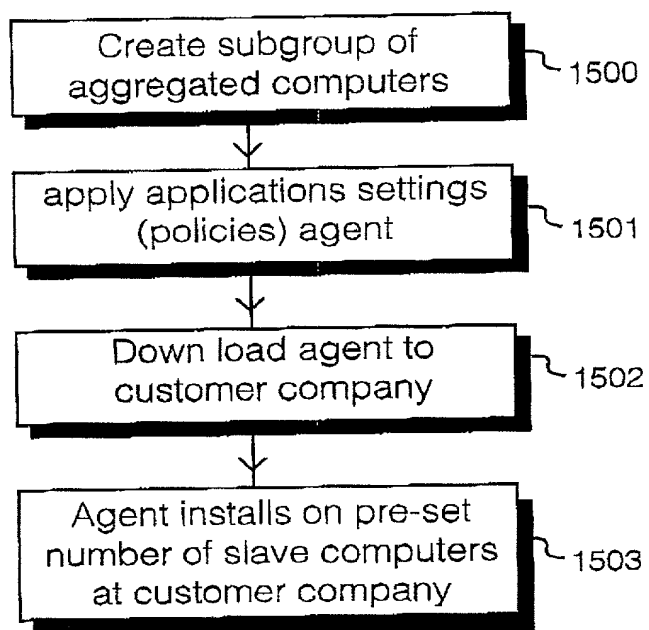


Fig. 15

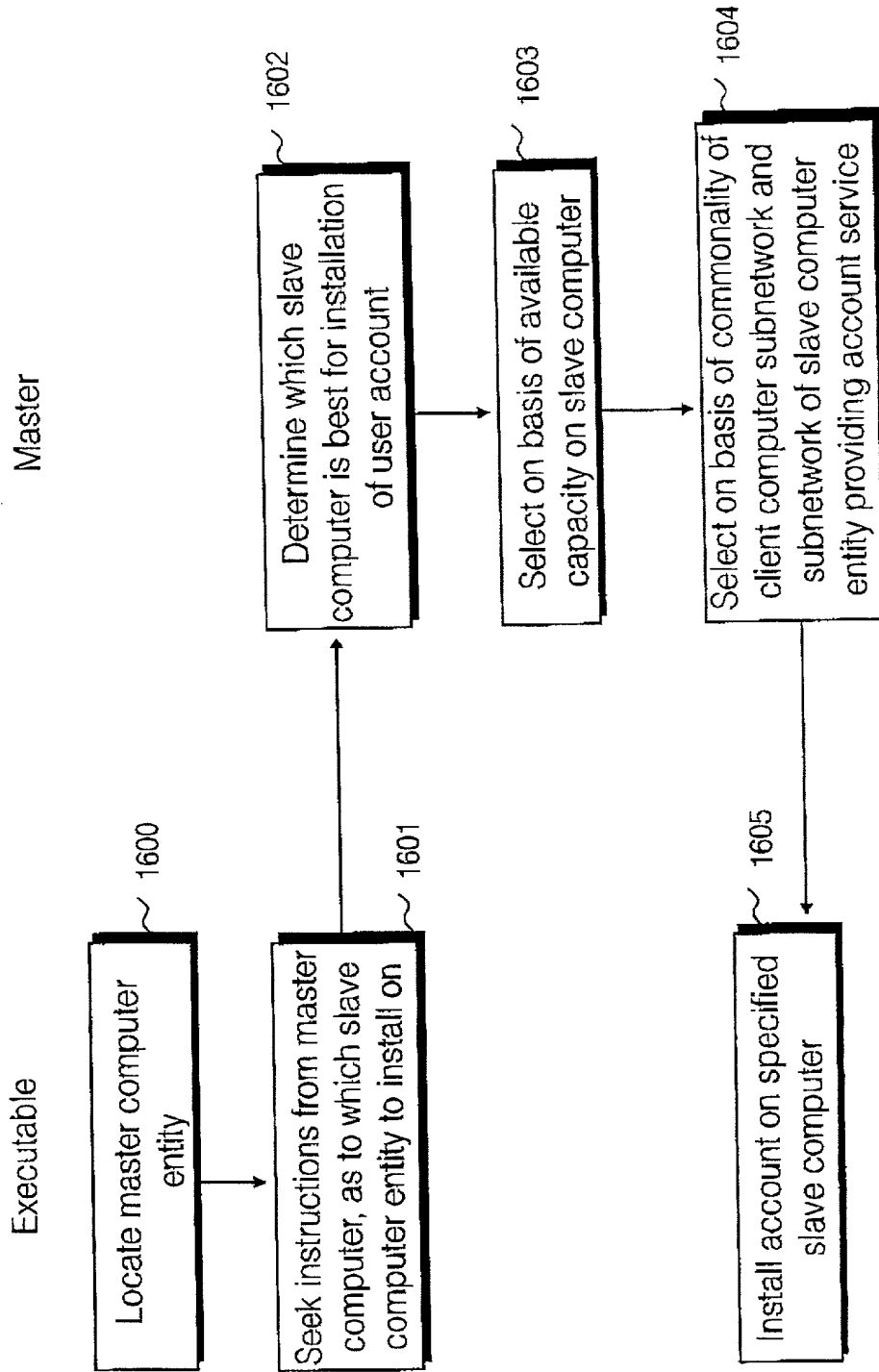


Fig. 16



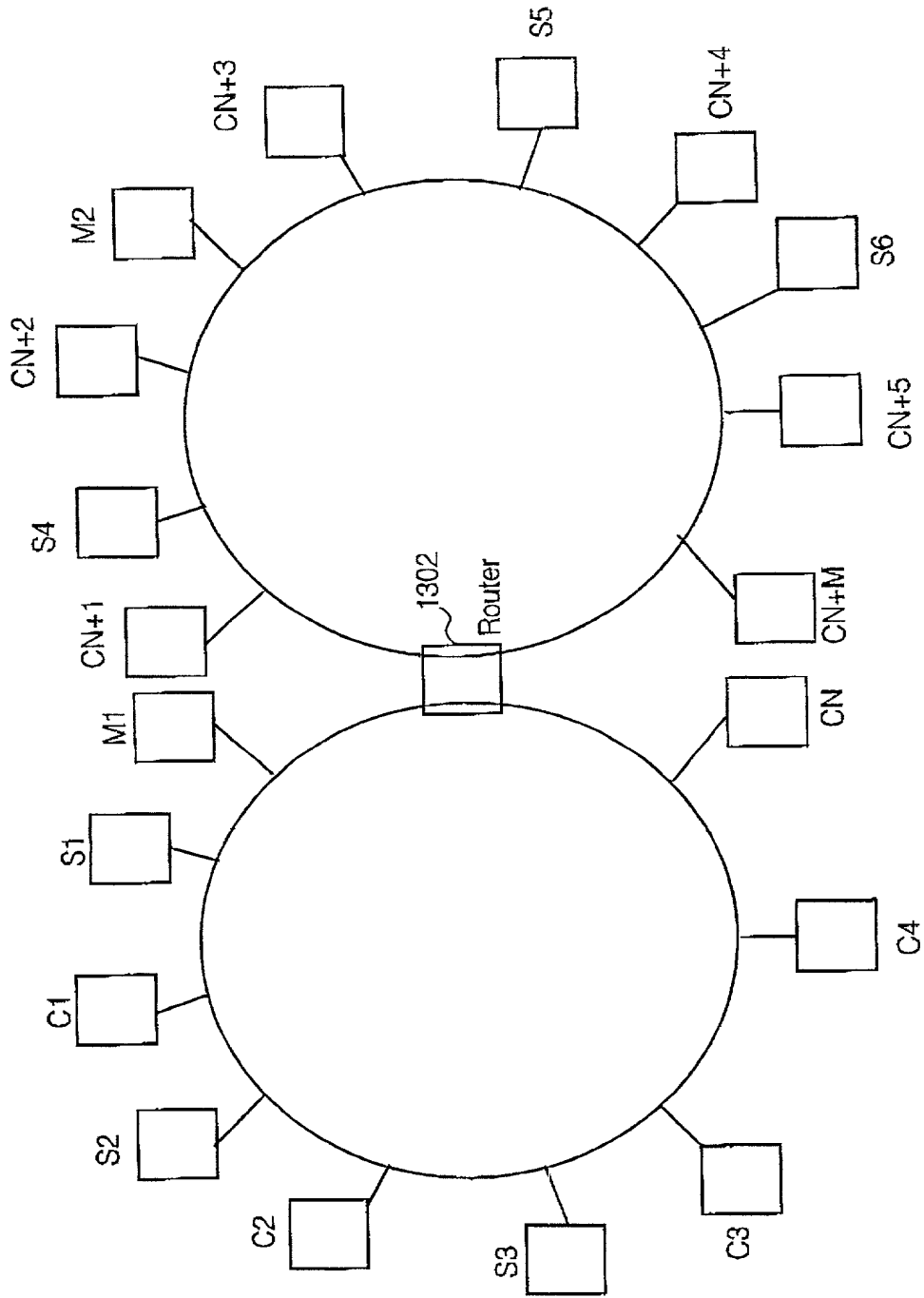


Fig. 17

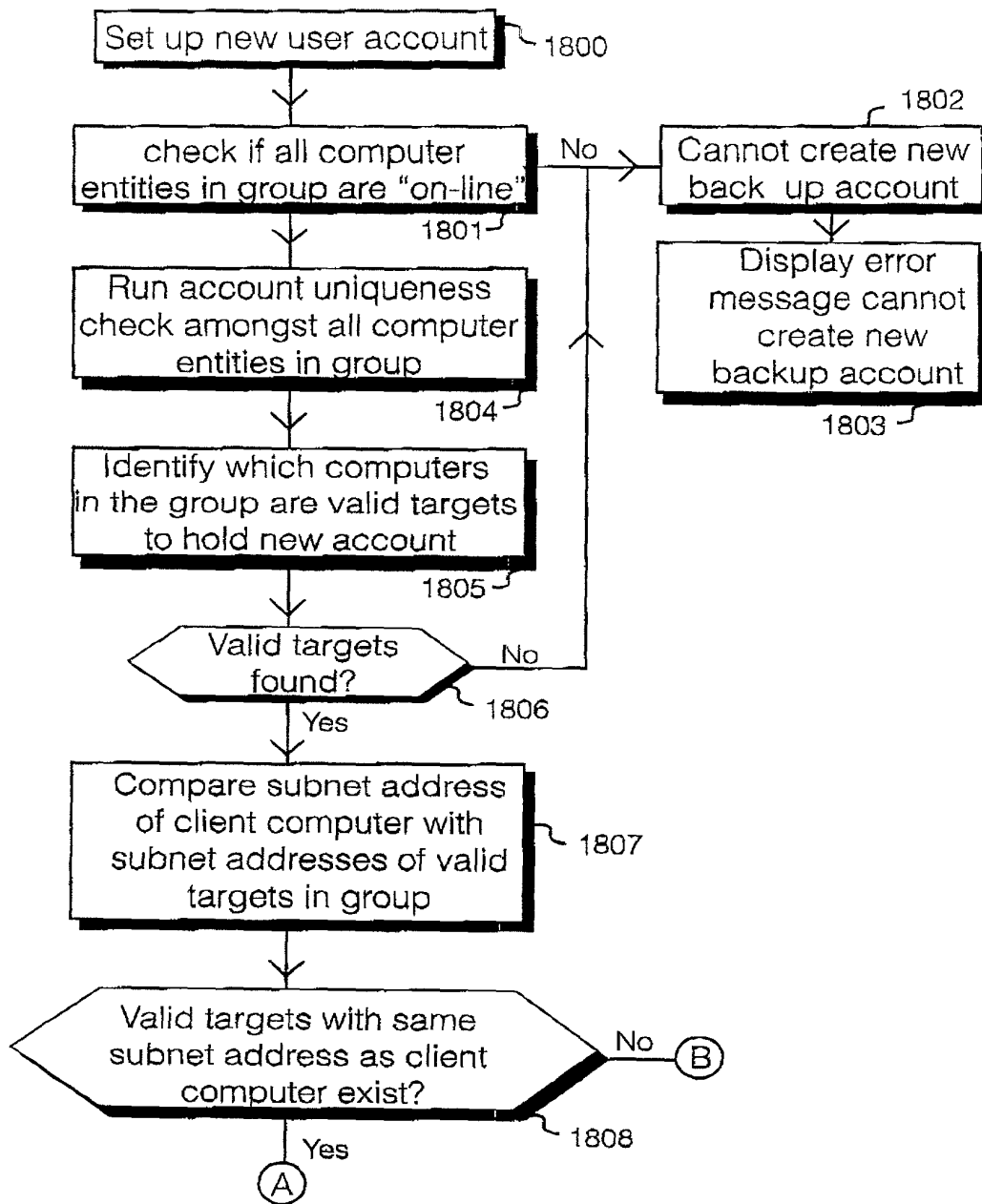


Fig. 18a

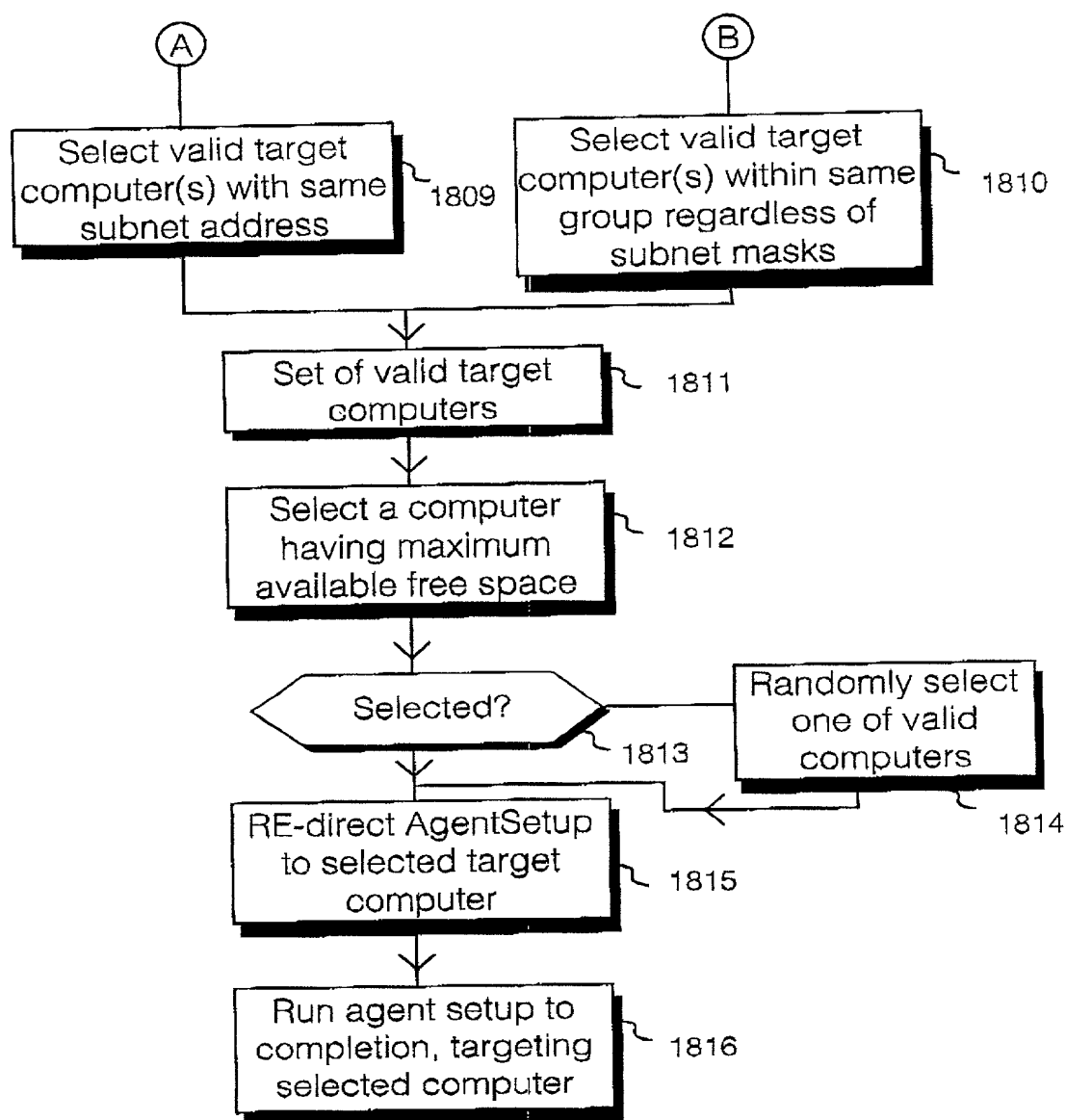


Fig. 18b

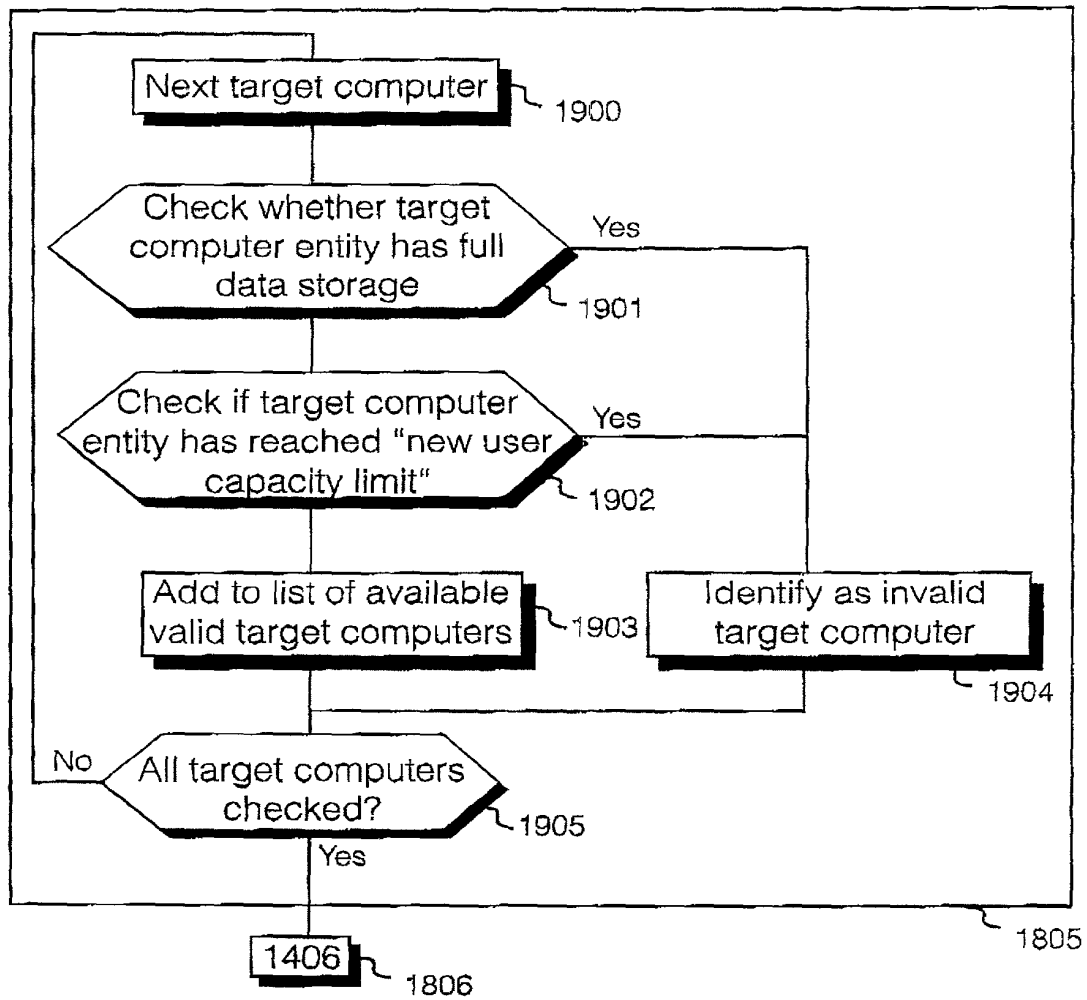


Fig. 19

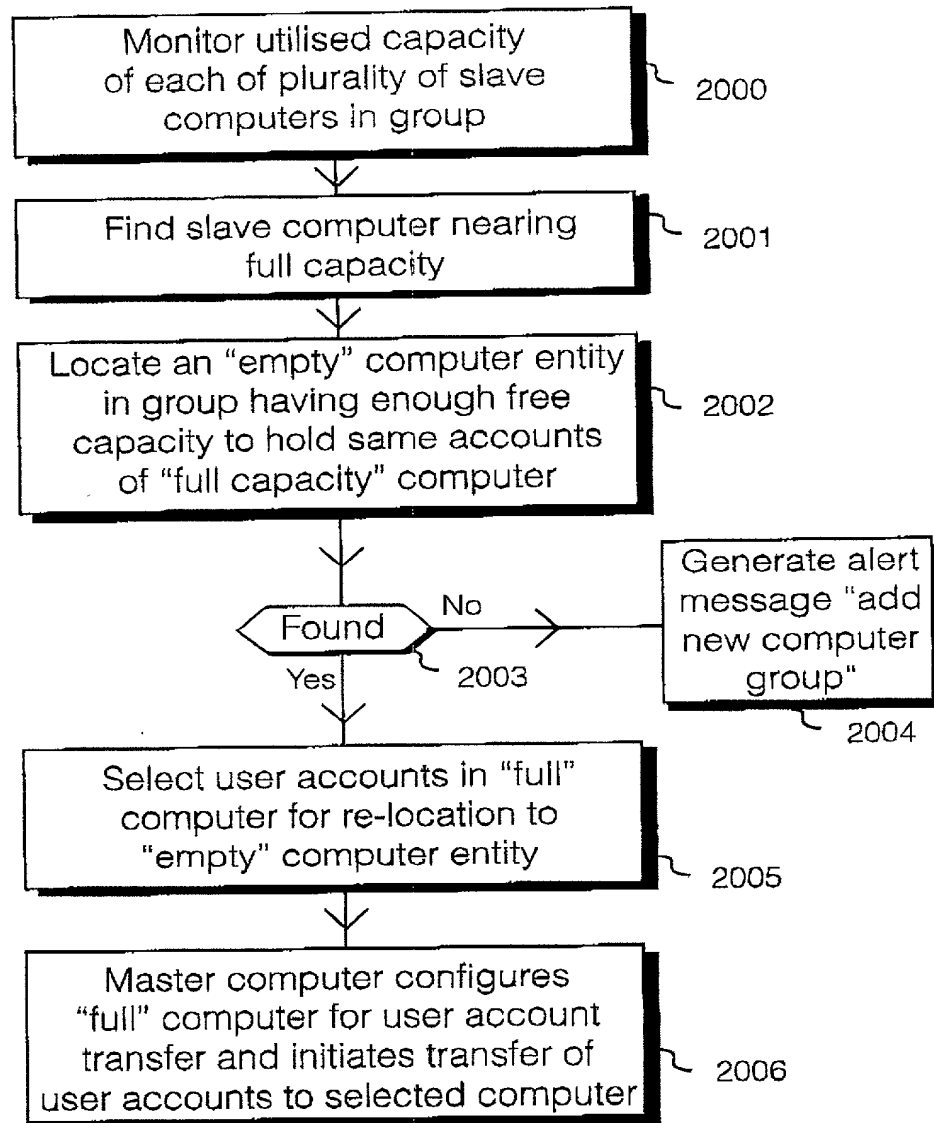


Fig. 20